



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trisnadi
Attorney Docket Number:
Search string: (5963788 or 6356689 or 5319668 or 6565222
or 4963012 or 20020015230 or 20020021485 or
20020079432 or 20020105725 or 20020112746
or 20020131230 or 20010019454).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<i>AK</i>	1	5963788	1999-10-05	Barron et al.		438	48
	2	6356689	2002-03-12	Greywall	B1	385	52
	3	5319668	1994-06-07	Luecke		372	107
	4	6565222	2003-05-20	Ishii et al.	B1	359	883
<i>AK</i>	5	4963012	1990-10-16	Tracy et al.		350	641

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
<i>AK</i>	1	20020015230	2002-02-07	Pilossof et al.	A1	359	558
	2	20020021485	2002-02-21	Pilossof	A1	359	295
	3	20020079432	2002-06-27	Lee et al.	A1	250	216
	4	20020105725	2002-08-08	Sweatt et al.	A1	359	566
	5	20020112746	2002-08-22	DeYoung et al.	A1	134	36
	6	20020131230	2002-09-19	Potter	A1	361	277
<i>AK</i>	7 ✓	20010019454	2001-09-06	Tadic-Galeb et al.	A1	359	649

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 16 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4034399 or 4067129 or 4084437 or 4090219
or 4093346 or 4093921 or 4093922 or 4100579
or 4103273 or 4126380 or 4127322 or 4135502
or 4139257 or 4143943 or 4163570 or 4184700
or 4185891 or 4190855 or 4195915 or 4205428
or 4211918 or 4223050 or 4225913 or 4249796
or 4250217 or 4250393 or 4256787 or 4257016
or 4290672 or 4295145 or 4311999 or 4327411
or 4327966 or 4331972 or 4336982 or 4338660
or 4343535 or 4346965 or 4348079 or 4355463
or 4361384 or 4369524 or 4374397 or 4389096
or 4391490 or 4396246 or 4398798 or 4400740
or 4408884).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	4034399	1977-07-05	Drukier et al.		357	68
<input type="checkbox"/>	2	4067129	1978-01-10	Abramson et al.		40	563
<input type="checkbox"/>	3	4084437	1978-04-18	Finnegan		73	361
<input type="checkbox"/>	4	4090219	1978-05-16	Ernstoff et al.		358	59
<input type="checkbox"/>	5	4093346	1978-06-06	Nishino et al.		350	162 SF
<input type="checkbox"/>	6	4093921	1978-06-06	Buss		325	459
<input type="checkbox"/>	7	4093922	1978-06-06	Buss		325	459
<input type="checkbox"/>	8	4100579	1978-07-11	Ernstoff		358	230
<input type="checkbox"/>	9	4103273	1978-07-25	Keller		338	2
<input type="checkbox"/>	10	4126380	1978-11-21	Borm		350	266
<input checked="" type="checkbox"/>	11	4127322	1978-11-28	Jacobson et al.		353	31

12	4135502	1979-01-23	Peck
13	4139257	1979-02-13	Matsumoto
14	4143943	1979-03-13	Rawson
15	4163570	1979-08-07	Greenaway
16	4184700	1980-01-22	Greenaway
17	4185891	1980-01-29	Kaestner
18	4190855	1980-02-26	Inoue
19	4195915	1980-04-01	Lichty et al.
20	4205428	1980-06-03	Ernstoff et al.
21	4211918	1980-07-08	Nyfelers et al.
22	4223050	1980-09-16	Nyfelers et al.
23	4225913	1980-09-30	Bray
24	4249796	1981-02-10	Sincerbox et al.
25	4250217	1981-02-10	Greenaway
26	4250393	1981-02-10	Greenaway
27	4256787	1981-03-17	Shaver et al.
28	4257016	1981-03-17	Kramer, Jr. et al.
29	4290672	1981-09-22	Whitefield
30	4295145	1981-10-13	Latta
31	4311999	1982-01-19	Upton et al.
32	4327411	1982-04-27	Turner
33	4327966	1982-05-04	Bloom
34	4331972	1982-05-25	Rajchman
35	4336982	1982-06-29	Rector, Jr.
36	4338660	1982-07-06	Kelley et al.
37	4343535	1982-08-10	Bleha, Jr.
38	4346965	1982-08-31	Sprague et al.
39	4348079	1982-09-07	Johnson
40	4355463	1982-10-26	Burns
41	4361384	1982-11-30	Bosserman
42	4369524	1983-01-18	Rawson et al.
43	4374397	1983-02-15	Mir
44	4389096	1983-06-21	Hori et al.
45	4391490	1983-07-05	Hartke
46	4396246	1983-08-02	Holman
47	4398798	1983-08-16	Krawczak et al.

128	76.5
350	6.1
350	120
283	8 A
283	6
350	167
357	80
350	345
29	592 R
235	454
427	163
363	97
350	370
428	161
250	566
428	1
322	7.51
350	358
346	108
340	755
364	900
350	162 R
358	60
350	358
364	200
350	342
350	358
350	358
29	827
350	174
455	606
358	75
350	339 R
350	356
350	96.14
350	162.24

<i>AG</i>	48	4400740	1983-08-23	Traino et al.	358	293
<i>AG</i>	49	4408884	1983-10-11	Kleinknecht et al.	356	355

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 2 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>H. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4414583 or 4417386 or 4418397 or 4420717
or 4422099 or 4426768 or 4430584 or 4435041
or 4440839 or 4443819 or 4443845 or 4447881
or 4454591 or 4456338 or 4460907 or 4462046
or 4467342 or 4468725 or 4483596 or 4484188
or 4487677 or 4492435 or 4503494 or 4538883
or 4545610 or 4556378 or 4558171 or 4561044
or 4566935 or 4567585 or 4571041 or 4571603
or 4577932 or 4577933 or 4588957 or 4590548
or 4594501 or 4596992 or 4615595 or 4623219
or 4636039 or 4636866 or 4641193 or 4645881
or 4646158 or 4649085 or 4649432 or 4652932
or 4655539).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2600

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	4414583	1983-11-08	Hooker, III		358	300
<input type="checkbox"/>	2	4417386	1983-11-29	Exner		29	590
<input type="checkbox"/>	3	4418397	1983-11-29	Brantingham et al.		364	900
<input type="checkbox"/>	4	4420717	1983-12-13	Wallace et al.		318	696
<input type="checkbox"/>	5	4422099	1983-12-20	Wolfe		358	293
<input type="checkbox"/>	6	4426768	1984-01-24	Black et al.		29	583
<input type="checkbox"/>	7	4430584	1984-02-07	Someshwar et al.		307	465
<input type="checkbox"/>	8	4435041	1984-03-06	Torok et al.		350	162.24
<input type="checkbox"/>	9	4440839	1984-04-03	Mottier		430	2
<input type="checkbox"/>	10	4443819	1984-04-17	Funada et al.		358	236
<input checked="" type="checkbox"/>	11	4443845	1984-04-17	Hamilton et al.		364	200

AC	12	4447881	1984-05-08	Brantingham et al.
	13	4454591	1984-06-12	Lou
	14	4456338	1984-06-26	Gelbart
	15	4460907	1984-07-17	Nelson
	16	4462046	1984-07-24	Spight
	17	4467342	1984-08-21	Tower
	18	4468725	1984-08-28	Venturini
	19	4483596	1984-11-20	Marshall
	20	4484188	1984-11-20	Ott
	21	4487677	1984-12-11	Murphy
	22	4492435	1985-01-08	Banton et al.
	23	4503494	1985-03-05	Hamilton et al.
	24	4538883	1985-09-03	Sprague et al.
	25	4545610	1985-10-08	Lakritz et al.
	26	4556378	1985-12-03	Nyfelers et al.
	27	4558171	1985-12-10	Gantley et al.
	28	4561044	1985-12-24	Ogura et al.
	29	4566935	1986-01-28	Hornbeck
	30	4567585	1986-01-28	Gelbart
	31	4571041	1986-02-18	Gaudyn
	32	4571603	1986-02-18	Hornbeck et al.
	33	4577932	1986-03-25	Gelbart
	34	4577933	1986-03-25	Yip et al.
	35	4588957	1986-05-13	Balant et al.
	36	4590548	1986-05-20	Maytum
	37	4594501	1986-06-10	Culley et al.
	38	4596992	1986-06-24	Hornbeck
	39	4615595	1986-10-07	Hornbeck
	40	4623219	1986-11-18	Trias
	41	4636039	1987-01-13	Turner
	42	4636866	1987-01-13	Hattori
	43	4641193	1987-02-03	Glenn
	44	4645881	1987-02-24	LeToumelin et.al.
	45	4646158	1987-02-24	Ohno et al.
	46	4649085	1987-03-10	Landram
AC	47	4649432	1987-03-10	Watanabe

364	488
364	900
350	358
346	153.1
358	101
357	30
363	160
350	385
340	728
204	247
350	360
364	200
350	356
29	589
425	143
174	52 FP
362	84
156	626
369	97
353	10
346	160
350	358
350	358
330	4.3
363	161
219	492
346	76 PH
353	122
350	351
350	356
358	236
358	233
379	252
358	236
428	620
358	241

<i>M</i>	48	4652932	1987-03-24	Miyajima et al.	358	236
<i>A</i>	49	4655539	1987-04-07	Caulfield et al.	350	3.6

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 3 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trisnadi
Attorney Docket Number:

Search string: (4660938 or 4661828 or 4662746 or 4663670
or 4687326 or 4698602 or 4700276 or 4707064
or 4709995 or 4710732 or 4711526 or 4714326
or 4717066 or 4719507 or 4721629 or 4722593
or 4724467 or 4728185 or 4743091 or 4744633
or 4747671 or 4751509 or 4761253 or 4763975
or 4765865 or 4772094 or 4797694 or 4797918
or 4801194 or 4803560 or 4804641 or 4807021
or 4807965 or 4809078 or 4811082 or 4811210
or 4814759 or 4817850 or 4824200 or 4827391
or 4829365 or 4836649 or 4856863 or 4856869
or 4859012 or 4859060 or 4866488 or 4882683
or 4893509 or 4896325).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	4660938	1987-04-28	Kazan		350	355
<input checked="" type="checkbox"/>	2	4661828	1987-04-28	Miller, Jr. et al.		346	108
<input checked="" type="checkbox"/>	3	4662746	1987-05-05	Hornbeck		350	269
<input checked="" type="checkbox"/>	4	4663670	1987-05-05	Ito et al.		358	245
<input checked="" type="checkbox"/>	5	4687326	1987-08-18	Corby, Jr.		356	5
<input checked="" type="checkbox"/>	6	4698602	1987-10-06	Armitage		332	7.51
<input checked="" type="checkbox"/>	7	4700276	1987-10-13	Freyman et al.		361	403
<input checked="" type="checkbox"/>	8	4707064	1987-11-17	Dobrowolski et al.		350	96.19
<input checked="" type="checkbox"/>	9	4709995	1987-12-01	Kuribayashi et al.		350	350
<input checked="" type="checkbox"/>	10	4710732	1987-12-01	Hornbeck		332	7.51
<input checked="" type="checkbox"/>	11	4711526	1987-12-08	Hennings et al.		350	170

40	12	4714326	1987-12-22	Usui et al.
	13	4717066	1988-01-05	Goldenberg et al.
	14	4719507	1988-01-12	Bos
	15	4721629	1988-01-26	Sakai et al.
	16	4722593	1988-02-02	Shimazaki
	17	4724467	1988-02-09	Yip et al.
	18	4728185	1988-03-01	Thomas
	19	4743091	1988-05-10	Gelbart
	20	4744633	1988-05-17	Sheiman
	21	4747671	1988-05-31	Takahashi et al.
	22	4751509	1988-06-14	Kubota et al.
	23	4761253	1988-08-02	Antes
	24	4763975	1988-08-16	Scifres et al.
	25	4765865	1988-08-23	Gealer et al.
	26	4772094	1988-09-20	Sheiman
	27	4797694	1989-01-10	Agostinelli et al.
	28	4797918	1989-01-10	Lee et al.
	29	4801194	1989-01-31	Agostinelli et al.
	30	4803560	1989-02-07	Matsunaga et al.
	31	4804641	1989-02-14	Arlt et al.
	32	4807021	1989-02-21	Okumura
	33	4807965	1989-02-28	Garakani
	34	4809078	1989-02-28	Yabe et al.
	35	4811082	1989-03-07	Jacobs et al.
	36	4811210	1989-03-07	McAulay
	37	4814759	1989-03-21	Gombrich et al.
	38	4817850	1989-04-04	Wiener-Avneer et al.
	39	4824200	1989-04-25	Isono et al.
	40	4827391	1989-05-02	Sills
	41	4829365	1989-05-09	Eichenlaub
	42	4836649	1989-06-06	Ledebuhr et al.
	43	4856863	1989-08-15	Sampsell et al.
	44	4856869	1989-08-15	Sakata et al.
	45	4859012	1989-08-22	Cohn
	46	4859060	1989-08-22	Katagiri et al.
	47	4866488	1989-09-12	Frensley

350	485
228	179
358	92
427	35
350	336
355	71
353	122
350	252
350	132
350	336
340	784
264	1.3
350	96.15
156	647
350	133
346	160
380	20
350	356
359	236
437	227
357	75
350	131
358	236
357	80
364	200
340	771
228	119
350	96.16
363	41
358	3
350	331 R
350	96.16
350	162.18
350	96.24
356	352
357	4

<i>AL</i>	48	4882683	1989-11-21	Rupp et al.	364	521
<i>AL</i>	49	4893509	1990-01-16	Maciver et al.	73	517 AV
<i>AL</i>	50	4896325	1990-01-23	Coldren	372	20

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 4 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING																																																																																																						
<p>Application Number: 09/498703</p> <p>Confirmation Number: 9200</p> <p>First Named Applicant: Jahja Trisnadi</p> <p>Attorney Docket Number:</p> <p>Search string: (4896948 or 4897708 or 4902083 or 4915463 or 4915479 or 4924413 or 4926241 or 4930043 or 4934773 or 4940309 or 4943815 or 4945773 or 4949148 or 4950890 or 4952925 or 4954789 or 4956619 or 4961633 or 4970575 or 4978202 or 4982184 or 4982265 or 4984824 or 4999308 or 5003300 or 5009473 or 5013141 or 5018256 or 5022750 or 5023905 or 5024494 or 5028939 or 5035473 or 5037173 or 5039628 or 5040052 or 5041395 or 5041851 or 5043917 or 5048077 or 5049901 or 5058992 or 5060058 or 5061049 or 5066614 or 5068205 or 5072239 or 5072418 or 5074947 or 5075940).pn.</p>																																																																																																							
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>AC</td><td>1</td><td>4896948</td><td>1990-01-30</td><td>Dono et al.</td><td></td><td>350</td><td>355</td></tr><tr><td></td><td>2</td><td>4897708</td><td>1990-01-30</td><td>Clements</td><td></td><td>357</td><td>65</td></tr><tr><td></td><td>3</td><td>4902083</td><td>1990-02-20</td><td>Wells</td><td></td><td>350</td><td>6.6</td></tr><tr><td></td><td>4</td><td>4915463</td><td>1990-04-10</td><td>Barbee, Jr.</td><td></td><td>350</td><td>1.1</td></tr><tr><td></td><td>5</td><td>4915479</td><td>1990-04-10</td><td>Clarke</td><td></td><td>350</td><td>345</td></tr><tr><td></td><td>6</td><td>4924413</td><td>1990-05-08</td><td>Suwannukul</td><td></td><td>364</td><td>521</td></tr><tr><td></td><td>7</td><td>4926241</td><td>1990-05-15</td><td>Carey</td><td></td><td>357</td><td>75</td></tr><tr><td></td><td>8</td><td>4930043</td><td>1990-05-29</td><td>Wiegand</td><td></td><td>361</td><td>283</td></tr><tr><td></td><td>9</td><td>4934773</td><td>1990-06-19</td><td>Becker</td><td></td><td>350</td><td>6.6</td></tr><tr><td></td><td>10</td><td>4940309</td><td>1990-07-10</td><td>Baum</td><td></td><td>350</td><td>171</td></tr><tr><td>AA</td><td>11</td><td>4943815</td><td>1990-07-24</td><td>Aldrich et al.</td><td></td><td>346</td><td>108</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	AC	1	4896948	1990-01-30	Dono et al.		350	355		2	4897708	1990-01-30	Clements		357	65		3	4902083	1990-02-20	Wells		350	6.6		4	4915463	1990-04-10	Barbee, Jr.		350	1.1		5	4915479	1990-04-10	Clarke		350	345		6	4924413	1990-05-08	Suwannukul		364	521		7	4926241	1990-05-15	Carey		357	75		8	4930043	1990-05-29	Wiegand		361	283		9	4934773	1990-06-19	Becker		350	6.6		10	4940309	1990-07-10	Baum		350	171	AA	11	4943815	1990-07-24	Aldrich et al.		346	108
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																
AC	1	4896948	1990-01-30	Dono et al.		350	355																																																																																																
	2	4897708	1990-01-30	Clements		357	65																																																																																																
	3	4902083	1990-02-20	Wells		350	6.6																																																																																																
	4	4915463	1990-04-10	Barbee, Jr.		350	1.1																																																																																																
	5	4915479	1990-04-10	Clarke		350	345																																																																																																
	6	4924413	1990-05-08	Suwannukul		364	521																																																																																																
	7	4926241	1990-05-15	Carey		357	75																																																																																																
	8	4930043	1990-05-29	Wiegand		361	283																																																																																																
	9	4934773	1990-06-19	Becker		350	6.6																																																																																																
	10	4940309	1990-07-10	Baum		350	171																																																																																																
AA	11	4943815	1990-07-24	Aldrich et al.		346	108																																																																																																

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

AC	12	4945773	1990-08-07	Sickafus
	13	4949148	1990-08-14	Bartelink
	14	4950890	1990-08-21	Gelbart
	15	4952925	1990-08-28	Haastert
	16	4954789	1990-09-04	Sampsell
	17	4956619	1990-09-11	Hornbeck
	18	4961633	1990-10-09	Ibrahim et al.
	19	4970575	1990-11-13	Soga et al.
	20	4978202	1990-12-18	Yang
	21	4982184	1991-01-01	Kirkwood
	22	4982265	1991-01-01	Watanabe et al.
	23	4984824	1991-01-15	Antes et al.
	24	4999308	1991-03-12	Nishiura et al.
	25	5003300	1991-03-26	Wells
	26	5009473	1991-04-23	Hunter et al.
	27	5013141	1991-05-07	Sakata
	28	5018256	1991-05-28	Hornbeck
	29	5022750	1991-06-11	Flasck
	30	5023905	1991-06-11	Wells et al.
	31	5024494	1991-06-18	Williams et al.
	32	5028939	1991-07-02	Hornbeck et al.
	33	5035473	1991-07-30	Kuwayama et al.
	34	5037173	1991-08-06	Sampsell et al.
	35	5039628	1991-08-13	Carey
	36	5040052	1991-08-13	McDavid
	37	5041395	1991-08-20	Steffen
	38	5041851	1991-08-20	Nelson
	39	5043917	1991-08-27	Okamoto
	40	5048077	1991-09-10	Wells et al.
	41	5049901	1991-09-17	Gelbart
	42	5058992	1991-10-22	Takahashi
	43	5060058	1991-10-22	Goldenberg et al.
	44	5061049	1991-10-29	Hornbeck
	45	5066614	1991-11-19	Dunnaway et al.
	46	5068205	1991-11-26	Baxter et al.
AC	47	5072239	1991-12-10	Mitcham et al.

73	862.59
357	74
250	237 G
340	784
330	4.3
330	4.3
350	392
357	72
350	331 R
340	783
357	75
283	91
437	4
340	705
350	6.6
350	348
29	25.01
353	31
379	96
350	3.6
346	160
350	3.7
385	17
437	183
357	80
437	206
346	160
364	518
379	96
346	108
359	567
358	60
359	224
437	209
437	205
346	108

48	5072418	1991-12-10	Boutaud et al.	364	715.06
49	5074947	1991-12-24	Estes et al.	156	307.3
50	5075940	1991-12-31	Kuriyama et al.	29	25.03

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 5 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
H. Rodriguez	1-6-03



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5079544 or 5081617 or 5083857 or 5085497
or 5089903 or 5093281 or 5096279 or 5099353
or 5101184 or 5101236 or 5103334 or 5105207
or 5105299 or 5105369 or 5107372 or 5112436
or 5113272 or 5113285 or 5115344 or 5119204
or 5121343 or 5126812 or 5126826 or 5126836
or 5128660 or 5129716 or 5132723 or 5132812
or 5136695 or 5137836 or 5142303 or 5142405
or 5142677 or 5144472 or 5147815 or 5148157
or 5148506 or 5149405 or 5150205 or 5151718
or 5151724 or 5151763 or 5153770 or 5155604
or 5155615 or 5155778 or 5155812 or 5157304
or 5159485 or 5161042).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AK	1	5079544	1992-01-07	DeMond et al.		340	701
	2	5081617	1992-01-14	Gelbart		369	112
	3	5083857	1992-01-28	Hornbeck		359	291
	4	5085497	1992-02-04	Um et al.		359	848
	5	5089903	1992-02-18	Kuwayama et al.		359	15
	6	5093281	1992-03-03	Eshima		437	217
	7	5096279	1992-03-17	Hornbeck et al.		359	230
	8	5099353	1992-03-24	Hornbeck		359	291
	9	5101184	1992-03-31	Antes		235	454
	10	5101236	1992-03-31	Nelson et al.		355	229
AK	11	5103334	1992-04-07	Swanberg		359	197

AL	12	5105207	1992-04-14	Nelson
	13	5105299	1992-04-14	Anderson et al.
	14	5105369	1992-04-14	Nelson
	15	5107372	1992-04-21	Gelbart et al.
	16	5112436	1992-05-12	Bol
	17	5113272	1992-05-12	Reamey
	18	5113285	1992-05-12	Franklin et al.
	19	5115344	1992-05-19	Jaskie
	20	5119204	1992-06-02	Hashimoto et al.
	21	5121343	1992-06-09	Faris
	22	5126812	1992-06-30	Greiff
	23	5126826	1992-06-30	Kauchi et al.
	24	5126836	1992-06-30	Um
	25	5128660	1992-07-07	DeMond et al.
	26	5129716	1992-07-14	Holakovszky et al.
	27	5132723	1992-07-21	Gelbart
	28	5132812	1992-07-21	Takahashi et al.
	29	5136695	1992-08-04	Goldshlag et al.
	30	5137836	1992-08-11	Lam
	31	5142303	1992-08-25	Nelson
	32	5142405	1992-08-25	Hornbeck
	33	5142677	1992-08-25	Ehlig et al.
	34	5144472	1992-09-01	Sang, Jr. et al.
	35	5147815	1992-09-15	Casto
	36	5148157	1992-09-15	Florence
	37	5148506	1992-09-15	McDonald
	38	5149405	1992-09-22	Bruns et al.
	39	5150205	1992-09-22	Um et al.
	40	5151718	1992-09-29	Nelson
	41	5151724	1992-09-29	Kikinis
	42	5151763	1992-09-29	Marek et al.
	43	5153770	1992-10-06	Harris
	44	5155604	1992-10-13	Miekka et al.
	45	5155615	1992-10-13	Tagawa
	46	5155778	1992-10-13	Magel et al.
AL	47	5155812	1992-10-13	Ehlig et al.

346	160
359	223
364	525
359	824
156	643
359	53
359	465
359	573
358	254
395	111
357	25
357	72
358	60
340	707
351	50
355	40
359	9
395	275
437	8
346	108
359	226
395	650
359	254
437	51
340	783
385	16
204	129.1
358	60
346	160
357	17
357	26
359	245
359	2
359	213
385	18
395	275

48	5157304	1992-10-20	Kane et al.	313	495
49	5159485	1992-10-27	Nelson	359	291
50	5161042	1992-11-03	Hamada	359	41

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 6 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-23</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5162787 or 5164019 or 5165013 or 5168401
or 5168406 or 5170156 or 5170269 or 5170283
or 5172161 or 5172262 or 5177724 or 5178728
or 5179274 or 5179367 or 5181231 or 5182665
or 5185660 or 5188280 or 5189404 or 5189505
or 5191405 or 5192864 or 5192946 or 5198895
or 5202785 or 5206629 or 5208818 or 5208891
or 5210637 or 5212115 or 5212555 or 5212582
or 5214308 or 5214419 or 5214420 or 5216537
or 5216544 or 5219794 or 5220200 or 5221400
or 5221982 or 5224088 or 5226099 or 5230005
or 5231363 or 5231388 or 5231432 or 5233456
or 5233874).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<i>AK</i>	1	5162787	1992-11-10	Thompson et al.		340	794
	2	5164019	1992-11-17	Sinton		136	249
	3	5165013	1992-11-17	Faris		395	104
	4	5168401	1992-12-01	Endriz		359	625
	5	5168406	1992-12-01	Nelson		359	855
	6	5170156	1992-12-08	DeMond et al.		340	794
	7	5170269	1992-12-08	Lin et al.		359	9
	8	5170283	1992-12-08	O'Brien et al.		359	291
	9	5172161	1992-12-15	Nelson		355	200
	10	5172262	1992-12-15	Hornbeck		359	223
<i>AK</i>	11	5177724	1993-01-05	Gelbart		369	44.16

AL	12	5178728	1993-01-12	Boysel et al.
	13	5179274	1993-01-12	Sampsell
	14	5179367	1993-01-12	Shimizu
	15	5181231	1993-01-19	Parikh et al.
	16	5182665	1993-01-26	O'Callaghan et al.
	17	5185660	1993-02-09	Um
	18	5188280	1993-02-23	Nakao et al.
	19	5189404	1993-02-23	Masimo et al.
	20	5189505	1993-02-23	Bartelink
	21	5191405	1993-03-02	Tomita et al.
	22	5192864	1993-03-09	McEwen et al.
	23	5192946	1993-03-09	Thompson et al.
	24	5198895	1993-03-30	Vick
	25	5202785	1993-04-13	Nelson
	26	5206629	1993-04-27	DeMond et al.
	27	5208818	1993-05-04	Gelbart et al.
	28	5208891	1993-05-04	Prysner
	29	5210637	1993-05-11	Puzey
	30	5212115	1993-05-18	Cho et al.
	31	5212555	1993-05-18	Stoltz
	32	5212582	1993-05-18	Nelson
	33	5214308	1993-05-25	Nishiquchi et al.
	34	5214419	1993-05-25	DeMond et al.
	35	5214420	1993-05-25	Thompson et al.
	36	5216537	1993-06-01	Hornbeck
	37	5216544	1993-06-01	Horikawa et al.
	38	5219794	1993-06-15	Satoh et al.
	39	5220200	1993-06-15	Blanton
	40	5221400	1993-06-22	Staller et al.
	41	5221982	1993-06-22	Faris
	42	5224088	1993-06-29	Atiya
	43	5226099	1993-07-06	Mignardi et al.
	44	5230005	1993-07-20	Rubino et al.
	45	5231363	1993-07-27	Sano et al.
	46	5231388	1993-07-27	Stoltz
AL	47	5231432	1993-07-27	Glenn

156	656
250	208.2
340	700
377	26
359	95
358	60
228	123
340	720
257	419
257	777
250	234
340	794
358	103
359	214
340	719
372	30
385	116
359	263
437	208
358	206
359	224
257	692
340	794
340	795
359	291
359	622
437	209
257	778
156	292
359	93
369	97
385	19
372	20
332	109
340	783
353	31

48	5233456	1993-08-03	Nelson	359	214
49	5233874	1993-08-10	Putty et al.	73	517 AV

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 7 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
A. Rodriguez	11-6-03



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trisnadi
Attorney Docket Number:

Search string: (5237340 or 5237435 or 5239448 or 5239806
or 5240818 or 5245686 or 5247180 or 5247593
or 5249245 or 5251057 or 5251058 or 5254980
or 5255100 or 5256869 or 5258325 or 5260718
or 5260798 or 5262000 or 5272473 or 5278652
or 5278925 or 5280277 or 5281887 or 5281957
or 5285105 or 5285196 or 5285407 or 5287096
or 5287215 or 5289172 or 5291317 or 5291473
or 5293511 or 5296408 or 5296891 or 5296950
or 5298460 or 5299037 or 5299289 or 5300813
or 5301062 or 5303043 or 5303055 or 5307056
or 5307185 or 5310624 or 5311349 or 5311360
or 5312513).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AL	1	5237340	1993-08-17	Nelson		346	108
	2	5237435	1993-08-17	Kurematsu et al.		359	41
	3	5239448	1993-08-24	Perkins et al.		361	764
	4	5239806	1993-08-31	Maslakow		53	432
	5	5240818	1993-08-31	Mignardi et al.		430	321
	6	5245686	1993-09-14	Faris et al.		385	120
	7	5247180	1993-09-21	Mitcham et al.		250	492.1
	8	5247593	1993-09-21	Lin et al.		385	17
	9	5249245	1993-09-28	Lebby et al.		385	89
	10	5251057	1993-10-05	Guerin et al.		359	249
AL	11	5251058	1993-10-05	MacArthur		359	249

AC	12	5254980	1993-10-19	Hendrix et al.
	13	5255100	1993-10-19	Urbanus
	14	5256869	1993-10-26	Lin et al.
	15	5258325	1993-11-02	Spitzer et al.
	16	5260718	1993-11-09	Rommelmann et al.
	17	5260798	1993-11-09	Um et al.
	18	5262000	1993-11-16	Welbourn et al.
	19	5272473	1993-12-21	Thompson et al.
	20	5278652	1994-01-11	Urbanus et al.
	21	5278925	1994-01-11	Boysel et al.
	22	5280277	1994-01-18	Hornbeck
	23	5281887	1994-01-25	Engle
	24	5281957	1994-01-25	Schoolman
	25	5285105	1994-02-08	Cain
	26	5285196	1994-02-08	Gale, Jr.
	27	5285407	1994-02-08	Gale et al.
	28	5287096	1994-02-15	Thompson et al.
	29	5287215	1994-02-15	Warde et al.
	30	5289172	1994-02-22	Gale, Jr. et al.
	31	5291317	1994-03-01	Newswanger
	32	5291473	1994-03-01	Pauli
	33	5293511	1994-03-08	Poradish et al.
	34	5296408	1994-03-22	Wilbarg et al.
	35	5296891	1994-03-22	Vogt et al.
	36	5296950	1994-03-22	Lin et al.
	37	5298460	1994-03-29	Nishiguchi et al.
	38	5299037	1994-03-29	Sakata
	39	5299289	1994-03-29	Omae et al.
	40	5300813	1994-04-05	Joshi et al.
	41	5301062	1994-04-05	Takahashi et al.
	42	5303043	1994-04-12	Glenn
	43	5303055	1994-04-12	Hendrix et al.
	44	5307056	1994-04-26	Urbanus
	45	5307185	1994-04-26	Jones et al.
	46	5310624	1994-05-10	Ehrlich
MC	47	5311349	1994-05-10	Anderson et al.

345	84
358	231
250	201.9
437	86
346	107 R
358	233
156	643
345	7
358	160
385	14
345	108
310	335
345	8
257	672
345	108
365	189.11
345	147
359	293
345	108
359	15
369	112
257	434
437	203
355	67
359	9
437	183
359	41
359	95
257	752
359	567
348	40
348	761
340	189
359	41
430	322
359	223

AL	48	5311360	1994-05-10	Bloom et al.	359	572
AL	49	5312513	1994-05-17	Florence et al.	156	643

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 8 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
A. Rodriguez	11-6-03



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trisnadi
Attorney Docket Number:

Search string: (5313648 or 5313835 or 5315418 or 5315423
or 5319214 or 5319789 or 5319792 or 5321416
or 5323002 or 5323051 or 5325116 or 5327286
or 5329289 or 5330301 or 5330878 or 5331454
or 5334991 or 5339116 or 5339177 or 5340772
or 5345521 or 5347321 or 5347433 or 5347378
or 5348619 or 5349687 or 5351052 or 5352926
or 5354416 or 5357369 or 5357803 or 5359349
or 5359451 or 5363220 or 5365283 or 5367585
or 5371543 or 5371618 or 5382961 or 5387924
or 5389182 or 5391881 or 5392140 or 5392151
or 5394303 or 5398071 or 5399898 or 5404365
or 5404485).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5313648	1994-05-17	Ehlig et al.		395	800
<input type="checkbox"/>	2	5313835	1994-05-24	Dunn		73	505
<input type="checkbox"/>	3	5315418	1994-05-24	Sprague et al.		359	41
<input type="checkbox"/>	4	5315423	1994-05-24	Hong		359	124
<input type="checkbox"/>	5	5319214	1994-06-07	Gregory et al.		250	504 R
<input type="checkbox"/>	6	5319789	1994-06-07	Ehlig et al.		395	800
<input type="checkbox"/>	7	5319792	1994-06-07	Ehlig et al.		395	800
<input type="checkbox"/>	8	5321416	1994-06-14	Bassett et al.		345	8
<input type="checkbox"/>	9	5323002	1994-06-21	Sampsell et al.		250	252.1
<input type="checkbox"/>	10	5323051	1994-06-21	Adams et al.		257	417
<input checked="" type="checkbox"/>	11	5325116	1994-06-28	Sampsell		346	108

ALC	12	5327286	1994-07-05	Sampsell et al.
	13	5329289	1994-07-12	Sakamoto et al.
	14	5330301	1994-07-19	Brancher
	15	5330878	1994-07-19	Nelson
	16	5331454	1994-07-19	Hornbeck
	17	5334991	1994-08-02	Wells et al.
	18	5339116	1994-08-16	Urbanus et al.
	19	5339177	1994-08-16	Jenkins et al.
	20	5340772	1994-08-23	Rosotker
	21	5345521	1994-09-06	McDonald et al.
	22	5347321	1994-09-13	Gove
	23	5347433	1994-09-13	Sedlmayr
	24	5347378	1994-09-13	Handschy et al.
	25	5348619	1994-09-20	Bohannon et al.
	26	5349687	1994-09-20	Ehlig et al.
	27	5351052	1994-09-27	D'Hont et al.
	28	5352926	1994-10-04	Andrews
	29	5354416	1994-10-11	Okudaira
	30	5357369	1994-10-18	Pilling et al.
	31	5357803	1994-10-25	Lane
	32	5359349	1994-10-25	Jambor et al.
	33	5359451	1994-10-25	Gelbart et al.
	34	5363220	1994-11-08	Kuwayama et al.
	35	5365283	1994-11-15	Doherty et al.
	36	5367585	1994-11-22	Ghezze et al.
	37	5371543	1994-12-06	Anderson
	38	5371618	1994-12-06	Tai et al.
	39	5382961	1995-01-17	Gale, Jr.
	40	5387924	1995-02-07	Gale, Jr. et al.
	41	5389182	1995-02-14	Mignardi
	42	5391881	1995-02-21	Jeuch et al.
	43	5392140	1995-02-21	Ezra et al.
	44	5392151	1995-02-21	Nelson
	45	5394303	1995-02-28	Yamaji
	46	5398071	1995-03-14	Gove et al.
ALC	47	5399898	1995-03-21	Rostoker

359	561
345	126
414	417
430	311
359	224
345	8
348	716
359	35
437	226
385	19
348	663
362	32
359	53
156	664
395	800
342	42
257	717
156	643
359	462
73	517 B
345	168
359	285
359	3
348	743
385	23
348	270
359	53
345	108
345	108
156	344
250	370.09
359	41
359	223
361	749
348	558
257	499

<i>AL</i>	48	5404365	1995-04-04	Hiio	372	27
<i>AL</i>	49	5404485	1995-04-04	Ban	395	425

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 9 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>H. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5408123 or 5410315 or 5411769 or 5412186
or 5412501 or 5418584 or 5420655 or 5420722
or 5426072 or 5427975 or 5430524 or 5435876
or 5438477 or 5439731 or 5442411 or 5442414
or 5444566 or 5445559 or 5446479 or 5447600
or 5448314 or 5448546 or 5450088 or 5450219
or 5451103 or 5452024 or 5452138 or 5453747
or 5453778 or 5453803 or 5454160 or 5454906
or 5455445 or 5455455 or 5455602 or 5457493
or 5457566 or 5457567 or 5458716 or 5459492
or 5459528 or 5459592 or 5459610 or 5461197
or 5461410 or 5461411 or 5461547 or 5463347
or 5465175).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5408123	1995-04-18	Murai		257	531
<input checked="" type="checkbox"/>	2	5410315	1995-04-25	Huber		342	42
<input checked="" type="checkbox"/>	3	5411769	1995-05-02	Hornbeck		427	534
<input checked="" type="checkbox"/>	4	5412186	1995-05-02	Gale		219	679
<input checked="" type="checkbox"/>	5	5412501	1995-05-02	Fisli		359	286
<input checked="" type="checkbox"/>	6	5418584	1995-05-23	Larson		353	122
<input checked="" type="checkbox"/>	7	5420655	1995-05-30	Shimizu		353	33
<input checked="" type="checkbox"/>	8	5420722	1995-05-30	Bielak		359	708
<input checked="" type="checkbox"/>	9	5426072	1995-06-20	Finnila		437	208
<input checked="" type="checkbox"/>	10	5427975	1995-06-27	Sparks et al.		437	79
<input checked="" type="checkbox"/>	11	5430524	1995-07-04	Nelson		355	200

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

12	5435876	1995-07-25	Alfaro et al.
13	5438477	1995-08-01	Paşch
14	5439731	1995-08-08	Li et al.
15	5442411	1995-08-15	Urbanus et al.
16	5442414	1995-08-15	Janssen et al.
17	5444566	1995-08-22	Gale et al.
18	5445559	1995-08-29	Gale et al.
19	5446479	1995-08-29	Thompson et al.
20	5447600	1995-09-05	Webb
21	5448314	1995-09-05	Heimbuch et al.
22	5448546	1995-09-05	Pauli
23	5450088	1995-09-12	Meier et al.
24	5450219	1995-09-12	Gold et al.
25	5451103	1995-09-19	Hatanaka et al.
26	5452024	1995-09-19	Sampsell
27	5452138	1995-09-19	Mignardi et al.
28	5453747	1995-09-26	D'Hont et al.
29	5453778	1995-09-26	Venkateswar et al.
30	5453803	1995-09-26	Shapiro et al.
31	5454160	1995-10-03	Nickel
32	5454906	1995-10-03	Baker et al.
33	5455445	1995-10-03	Kurtz et al.
34	5455455	1995-10-03	Badehi
35	5455602	1995-10-03	Tew
36	5457493	1995-10-10	Leddy et al.
37	5457566	1995-10-10	Sampsell et al.
38	5457567	1995-10-10	Shinohara
39	5458716	1995-10-17	Alfaro et al.
40	5459492	1995-10-17	Venkateswar
41	5459528	1995-10-17	Pettitt
42	5459592	1995-10-17	Shibatani et al.
43	5459610	1995-10-17	Bloom et al.
44	5461197	1995-10-24	Hiruta et al.
45	5461410	1995-10-24	Venkateswar et al.
46	5461411	1995-10-24	Florence et al.
47	5461547	1995-10-24	Ciupke et al.

156	247
361	689
428	209
348	771
353	98
359	291
451	388
345	139
216	2
348	743
369	112
342	51
359	40
353	31
348	755
359	855
342	42
347	239
353	119
29	840
216	66
257	419
257	690
347	239
348	164
359	292
359	305
156	245
347	253
348	568
359	40
359	572
174	52.4
347	240
347	240
362	31

<i>AB</i>	48	5463347	1995-10-31	Jones et al.	330	253
<i>AL</i>	49	5465175	1995-11-07	Woodgate et al.	359	463

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 10 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5467106 or 5467138 or 5467146 or 5469302
or 5471341 or 5473512 or 5475236 or 5480839
or 5481118 or 5481133 or 5482564 or 5482818
or 5483307 or 5485172 or 5485304 or 5485354
or 5486698 or 5486841 or 5486946 or 5488431
or 5489952 or 5490009 or 5491510 or 5491612
or 5491715 or 5493177 or 5493439 or 5497172
or 5497197 or 5497262 or 5499060 or 5499062
or 5500761 or 5502481 or 5504504 or 5504514
or 5504575 or 5504614 or 5506171 or 5506597
or 5506720 or 5508558 or 5508561 or 5508565
or 5508750 or 5508840 or 5508841 or 5510758
or 5510824 or 5512374).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AM	1	5467106	1995-11-14	Salomon		345	87
	2	5467138	1995-11-14	Gove		348	452
	3	5467146	1995-11-14	Huang et al.		348	743
	4	5469302	1995-11-21	Lim		359	846
	5	5471341	1995-11-28	Warde et al.		359	293
	6	5473512	1995-12-05	Degani et al.		361	760
	7	5475236	1995-12-12	Yoshizaki		257	48
	8	5480839	1996-01-02	Ezawa et al.		437	209
	9	5481118	1996-01-02	Tew		250	551
	10	5481133	1996-01-02	Hsu		257	621
h	11	5482564	1996-01-09	Douglas et al.		134	18

AL	12	5482818	1996-01-09	Nelson
	13	5483307	1996-01-09	Anderson
	14	5485172	1996-01-16	Sawachika et al.
	15	5485304	1996-01-16	Kaeriyama
	16	5485354	1996-01-16	Ciupke et al.
	17	5486698	1996-01-23	Hanson et al.
	18	5486841	1996-01-23	Hara et al.
	19	5486946	1996-01-23	Jachimowicz et al.
	20	5488431	1996-01-30	Gove et al.
	21	5489952	1996-02-06	Gove et al.
	22	5490009	1996-02-06	Venkateswar et al.
	23	5491510	1996-02-13	Gove
	24	5491612	1996-02-13	Nicewarner, Jr.
	25	5491715	1996-02-13	Flaxl
	26	5493177	1996-02-20	Muller et al.
	27	5493439	1996-02-20	Engle
	28	5497172	1996-03-05	Doherty et al.
	29	5497197	1996-03-05	Gove et al.
	30	5497262	1996-03-05	Kaeriyama
	31	5499060	1996-03-12	Gove et al.
	32	5499062	1996-03-12	Urbanus
	33	5500761	1996-03-19	Goossen et al.
	34	5502481	1996-03-26	Dentinger et al.
	35	5504504	1996-04-02	Markandey et al.
	36	5504514	1996-04-02	Nelson
	37	5504575	1996-04-02	Stafford
	38	5504614	1996-04-02	Webb et al.
	39	5506171	1996-04-09	Leonard et al.
	40	5506597	1996-04-09	Thompson et al.
	41	5506720	1996-04-09	Yoon
	42	5508558	1996-04-16	Robinette, Jr. et al.
	43	5508561	1996-04-16	Tago et al.
	44	5508565	1996-04-16	Hatakeyama et al.
	45	5508750	1996-04-16	Hewlett et al.
	46	5508840	1996-04-16	Vogel et al.
AL	47	5508841	1996-04-16	Lin et al.

430	394
353	98
345	8
359	291
362	31
250	332
345	8
359	263
348	716
348	771
359	291
348	77
361	760
375	344
313	578
359	292
345	85
348	388
359	223
348	651
348	771
359	290
348	51
345	214
347	130
356	330
359	223
437	187
345	85
359	224
257	700
257	737
257	777
348	558
359	291
359	318

AC	48	5510758	1996-04-23	Fujita et al.	333	247
AC	49	5510824	1996-04-23	Nelson	347	239
AC	50	5512374	1996-04-30	Wallace et al.	428	422

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 11 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5512748 or 5515076 or 5516125 or 5517340
or 5517347 or 5517357 or 5517359 or 5519251
or 5519450 or 5521748 or 5523619 or 5523628
or 5523803 or 5523878 or 5523881 or 5523920
or 5524155 or 5534107 or 5534883 or 5539422
or 5544306 or 5554304 or 5576878 or 5602671
or 5606181 or 5606447 or 5610438 or 5623361
or 5629566 or 5629801 or 5640216 or 5658698
or 5661592 or 5661593 or 5663817 or 5668611
or 5673139 or 5677783 or 5689361 or 5691836
or 5694740 or 5696560 or 5699740 or 5704700
or 5707160 or 5712649 or 5713652 or 5726480
or 5731802 or 5734224).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5512748	1996-04-30	Hanson		250	332
<input type="checkbox"/>	2	5515076	1996-05-07	Thompson et al.		345	139
<input type="checkbox"/>	3	5516125	1996-05-14	McKenna		279	3
<input type="checkbox"/>	4	5517340	1996-05-14	Doany et al.		359	41
<input type="checkbox"/>	5	5517347	1996-05-14	Sampsell		359	224
<input type="checkbox"/>	6	5517357	1996-05-14	Shibayama		359	547
<input type="checkbox"/>	7	5517359	1996-05-14	Gelbart		359	623
<input type="checkbox"/>	8	5519251	1996-05-21	Sato et al.		257	666
<input type="checkbox"/>	9	5519450	1996-05-21	Urbanus et al.		348	600
<input type="checkbox"/>	10	5521748	1996-05-28	Sarraf		359	321
<input checked="" type="checkbox"/>	11	5523619	1996-06-04	McAllister et al.		257	686

12	5523628	1996-06-04	Williams et al.
13	5523803	1996-06-04	Urbanus et al.
14	5523878	1996-06-04	Wallace et al.
15	5523881	1996-06-04	Florence et al.
16	5523920	1996-06-04	Machuga et al.
17	5524155	1996-06-04	Weaver
18	5534107	1996-07-09	Gray et al.
19	5534883	1996-07-09	Koh
20	5539422	1996-07-23	Heacock et al.
21	5544306	1996-08-06	Deering et al.
22	5554304	1996-09-10	Suzuki
23	5576878	1996-11-19	Henck
24	5602671	1997-02-11	Hornbeck
25	5606181	1997-02-25	Sakuma et al.
26	5606447	1997-02-25	Asada et al.
27	5610438	1997-03-11	Wallace et al.
28	5623361	1997-04-22	Engle
29	5629566	1997-05-13	Doi et al.
30	5629801	1997-05-13	Staker et al.
31	5640216	1997-06-17	Hasegawa et al.
32	5658698	1997-08-19	Yagi et al.
33	5661592	1997-08-26	Bornstein et al.
34	5661593	1997-08-26	Engle
35	5663817	1997-09-02	Frapin et al.
36	5668611	1997-09-16	Ernstoff et al.
37	5673139	1997-09-30	Johnson
38	5677783	1997-10-14	Bloom et al.
39	5689361	1997-11-18	Damen et al.
40	5691836	1997-11-25	Clark
41	5694740	1997-12-09	Martin et al.
42	5696560	1997-12-09	Songer
43	5699740	1997-12-23	Gelbart
44	5704700	1998-01-06	Kappel et al.
45	5707160	1998-01-13	Bowen
46	5712649	1998-01-27	Tosaki
47	5713652	1998-02-03	Zavracky et al.

257	777
348	771
359	290
359	561
361	767
385	24
156	643.1
345	3
345	8
395	164
216	2
359	224
359	224
257	88
359	199
257	682
359	291
257	789
359	572
349	58
430	11
359	291
359	292
349	5
348	771
359	291
359	224
359	284
359	247
53	431
348	436
101	477
353	31
400	472
345	8
353	122

<i>NA</i>	48	5726480	1998-03-10	Pister	257	415
<i>NA</i>	49	5731802	1998-03-24	Aras et al.	345	148
<i>NA</i>	50	5734224	1998-03-31	Tagawa et al.	313	493

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 12 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trisnadi
Attorney Docket Number:

Search string: (5742373 or 5744752 or 5745271 or 5757354
or 5757536 or 5764280 or 5768009 or 5773473
or 5793519 or 5798743 or 5798805 or 5801074
or 5802222 or 5808323 or 5808797 or 5815126
or 5825443 or 5835255 or 5835256 or 5837562
or 5841579 or 5844711 or 5847859 or 5868854
or 5886675 or 5892505 or 5895233 or 5898515
or 5903243 or 5903395 or 5910856 or 5912094
or 5912608 or 5914801 or 5915168 or 5919548
or 5920411 or 5920418 or 5923475 or 5926309
or 5926318 or 5942791 or 5949390 or 5949570
or 5953161 or 5955771 or 5978127 or 5982553
or 5986634).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5742373	1998-04-21	Alvelda		349	204
<input type="checkbox"/>	2	5744752	1998-04-28	McHerron et al.		174	52.4
<input type="checkbox"/>	3	5745271	1998-04-28	Ford et al.		359	130
<input type="checkbox"/>	4	5757354	1998-05-26	Kawamura		345	126
<input type="checkbox"/>	5	5757536	1998-05-26	Ricco et al.		359	224
<input type="checkbox"/>	6	5764280	1998-06-09	Bloom et al.		348	53
<input type="checkbox"/>	7	5768009	1998-06-16	Little		359	293
<input type="checkbox"/>	8	5773473	1998-06-23	Hall et al.		438	26
<input type="checkbox"/>	9	5793519	1998-08-11	Furlani et al.		359	291
<input type="checkbox"/>	10	5798743	1998-08-25	Bloom		345	90
<input checked="" type="checkbox"/>	11	5798805	1998-08-25	Ooi et al.		349	10

12	5801074	1998-09-01	Kim et al.
13	5802222	1998-09-01	Rasch et al.
14	5808323	1998-09-15	Spaeth et al.
15	5808797	1998-09-15	Bloom et al.
16	5815126	1998-09-29	Fan et al.
17	5825443	1998-10-20	Kawasaki et al.
18	5835255	1998-11-10	Miles
19	5835256	1998-11-10	Huibers
20	5837562	1998-11-14	Cho
21	5841579	1998-11-24	Bloom et al.
22	5844711	1998-12-01	Long, Jr.
23	5847859	1998-12-08	Murata
24	5868854	1999-02-09	Kojima et al.
25	5886675	1999-03-23	Aye et al.
26	5892505	1999-04-06	Tropper
27	5895233	1999-04-20	Higashi et al.
28	5898515	1999-04-27	Furlani et al.
29	5903243	1999-05-11	Jones
30	5903395	1999-05-11	Rallison et al.
31	5910856	1999-06-08	Ghosh et al.
32	5912094	1999-06-15	Aksyuk et al.
33	5912608	1999-06-15	Asada
34	5914801	1999-06-22	Dhuler et al.
35	5915168	1999-06-22	Salatino et al.
36	5919548	1999-07-06	Barron et al.
37	5920411	1999-07-06	Duck et al.
38	5920418	1999-07-06	Shiono et al.
39	5923475	1999-07-13	Kurtz et al.
40	5926309	1999-07-20	Little
41	5926318	1999-07-20	Hebert
42	5942791	1999-08-24	Shorrocks et al.
43	5949390	1999-09-07	Nomura et al.
44	5949570	1999-09-07	Shiono et al.
45	5953161	1999-09-14	Troxell et al.
46	5955771	1999-09-21	Kurtz et al.
47	5978127	1999-11-02	Berg

438	125
385	1
257	88
359	572
345	8
349	95
359	291
359	291
438	51
359	572
359	291
359	201
134	1.3
345	7
345	208
438	107
359	290
345	7
359	630
359	291
430	5
335	222
359	230
438	110
428	138
359	127
359	246
359	619
359	293
359	618
257	522
345	32
359	291
359	618
257	419
359	279

<i>AD</i>	48	5982553	1999-11-09	Bloom et al.	359	627
<i>AD</i>	49	5986634	1999-11-16	Alioshin	345	126

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 13 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING																																																																																																						
<p>Application Number: 09/498703</p> <p>Confirmation Number: 9200</p> <p>First Named Applicant: Jahja Trisnadi</p> <p>Attorney Docket Number:</p> <p>Search string: (5986796 or 5995303 or 5999319 or 6004912 or 6016222 or 6025859 or 6038057 or 6040748 or 6046840 or 6055090 or 6057520 or 6061166 or 6061489 or 6062461 or 6064404 or 6069392 or 6071652 or 6075632 or 6084626 or 6088102 or 6090717 or 6091521 or 6096576 or 6097352 or 6101036 or 6115168 or 6122299 or 6123985 or 6124145 or 6130770 or 6144481 or 6147789 or 6163026 or 6163402 or 6169624 or 6172796 or 6172797 or 6177980 or 6181458 or 6188519 or 6195196 or 6197610 or 6210988 or 6215579 or 6219015 or 6222954 or 6229650 or 6229683 or 6241143).pn.</p>																																																																																																							
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>AL</td><td>1</td><td>5986796</td><td>1999-11-16</td><td>Miles</td><td></td><td>359</td><td>260</td></tr><tr><td></td><td>2</td><td>5995303</td><td>1999-11-30</td><td>Honguh et al.</td><td></td><td>359</td><td>708</td></tr><tr><td></td><td>3</td><td>5999319</td><td>1999-12-07</td><td>Castracane</td><td></td><td>359</td><td>573</td></tr><tr><td></td><td>4</td><td>6004912</td><td>1999-12-21</td><td>Gudeman</td><td></td><td>508</td><td>577</td></tr><tr><td></td><td>5</td><td>6016222</td><td>2000-01-18</td><td>Setani et al.</td><td></td><td>359</td><td>571</td></tr><tr><td></td><td>6</td><td>6025859</td><td>2000-02-15</td><td>Ide et al.</td><td></td><td>347</td><td>135</td></tr><tr><td></td><td>7</td><td>6038057</td><td>2000-03-14</td><td>Brazas, Jr. et al.</td><td></td><td>359</td><td>291</td></tr><tr><td></td><td>8</td><td>6040748</td><td>2000-03-21</td><td>Gueissaz</td><td></td><td>335</td><td>78</td></tr><tr><td></td><td>9</td><td>6046840</td><td>2000-04-04</td><td>Huibers</td><td></td><td>359</td><td>291</td></tr><tr><td></td><td>10</td><td>6055090</td><td>2000-04-25</td><td>Miles</td><td></td><td>359</td><td>291</td></tr><tr><td>AL</td><td>11</td><td>6057520</td><td>2000-05-02</td><td>Goodwin-Johansson</td><td></td><td>200</td><td>181</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	AL	1	5986796	1999-11-16	Miles		359	260		2	5995303	1999-11-30	Honguh et al.		359	708		3	5999319	1999-12-07	Castracane		359	573		4	6004912	1999-12-21	Gudeman		508	577		5	6016222	2000-01-18	Setani et al.		359	571		6	6025859	2000-02-15	Ide et al.		347	135		7	6038057	2000-03-14	Brazas, Jr. et al.		359	291		8	6040748	2000-03-21	Gueissaz		335	78		9	6046840	2000-04-04	Huibers		359	291		10	6055090	2000-04-25	Miles		359	291	AL	11	6057520	2000-05-02	Goodwin-Johansson		200	181
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																
AL	1	5986796	1999-11-16	Miles		359	260																																																																																																
	2	5995303	1999-11-30	Honguh et al.		359	708																																																																																																
	3	5999319	1999-12-07	Castracane		359	573																																																																																																
	4	6004912	1999-12-21	Gudeman		508	577																																																																																																
	5	6016222	2000-01-18	Setani et al.		359	571																																																																																																
	6	6025859	2000-02-15	Ide et al.		347	135																																																																																																
	7	6038057	2000-03-14	Brazas, Jr. et al.		359	291																																																																																																
	8	6040748	2000-03-21	Gueissaz		335	78																																																																																																
	9	6046840	2000-04-04	Huibers		359	291																																																																																																
	10	6055090	2000-04-25	Miles		359	291																																																																																																
AL	11	6057520	2000-05-02	Goodwin-Johansson		200	181																																																																																																

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

✓	12	6061166	2000-05-09	Furlani et al.		359	254
	13	6061489	2000-05-09	Ezra		385	115
	14	6062461	2000-05-16	Sparks et al.		228	123.1
	15	6064404	2000-05-16	Aras et al.		345	507
	16	6069392	2000-05-30	Tai et al.		257	419
	17	6071652	2000-06-06	Feldman et al.		430	5
	18	6075632	2000-06-13	Braun		359	124
	19	6084626	2000-07-04	Ramanujan et al.		347	239
	20	6088102	2000-07-11	Manhart		356	354
	21	6090717	2000-07-18	Powell et al.		438	710
	22	6091521	2000-07-18	Popovich		359	15
	23	6096576	2000-08-01	Corbin et al.		438	108
	24	6097352	2000-08-01	Zavracky et al.		345	7
	25	6101036	2000-08-08	Bloom		359	567
	26	6115168	2000-09-08	Zhao et al.		359	247
	27	6122299	2000-09-19	DeMars et al.		372	20
	28	6123985	2000-09-26	Robinson et al.		427	162
	29	6124145	2000-09-26	Stemme et al.		438	26
	30	6130770	2000-10-10	Bloom		359	224
	31	6144481	2000-11-07	Kowarz et al.		359	291
	32	6147789	2000-11-14	Gelbart		359	231
	33	6163026	2000-12-19	Bawolek et al.		250	351
	34	6163402	2000-12-19	Chou et al.		359	443
	35	6169624	2001-01-02	Godil et al.	B1	359	237
	36	6172796	2001-01-09	Kowarz et al.	B1	359	290
	37	6172797	2001-01-09	Huibers	B1	359	291
	38	6177980	2001-01-23	Johnson	B1	355	67
	39	6181458	2001-01-30	Brazas, Jr. et al.	B1	359	290
	40	6188519	2001-02-13	Johnson	B1	359	572
	41	6195196	2001-02-27	Kimura et al.	B1	359	295
	42	6197610	2001-03-06	Toda	B1	438	50
	43	6210988	2001-04-03	Howe et al.	B1	438	50
	44	6215579	2001-04-10	Bloom et al.	B1	359	298
	45	6219015	2001-04-17	Bloom et al.	B1	345	87
	46	6222954	2001-04-24	Riza	B1	385	18
✓	47	6229650	2001-05-08	Reznichenko et al.	B1	359	566

<i>48</i>	48	6229683	2001-05-08	Goodwin-Johanson	B1	361	233
<i>49</i>	49	6241143	2001-06-05	Kuroda	B1	228	110.1

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 14 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
<i>A. Rodriguez</i>	<i>11-6-03</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703
Confirmation Number: 9200
First Named Applicant: Jahja Trishadi
Attorney Docket Number:

Search string: (6251842 or 6252697 or 6254792 or 6261494
or 6268952 or 6271145 or 6271808 or 6274469
or 6290859 or 6290864 or 6300148 or 6303986
or 6310018 or 6342960 or 6356577 or 6359333
or 6384959 or 6387723 or 6392309 or 6396789
or 6421179 or 6445502 or 6452260 or 6480634
or 6497490 or 6525863 or 6563974 or 6327071
or 6466354).pn.

RECEIVED
JUL 21 2003
TECHNOLOGY CENTER 2800

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<i>AL</i>	1	6251842	2001-06-26	Gudeman	B1	508	577
	2	6252697	2001-06-26	Hawkins et al.	B1	359	290
	3	6254792	2001-07-03	Van Buskirk et al.	B1	216	13
	4	6261494	2001-07-17	Zavracky et al.	B1	264	104
	5	6268952	2001-07-31	Godil et al.	B1	359	291
	6	6271145	2001-08-07	Toda	B1	438	706
	7	6271808	2001-08-07	Corbin	B1	345	7
	8	6274469	2001-08-14	Yu	B1	438	592
	9	6290859	2001-09-18	Fleming et al.	B1	216	2
	10	6290864	2001-09-18	Patel et al.	B1	216	79
	11	6300148	2001-10-09	Birdsley et al.	B1	438	15
	12	6303986	2001-10-16	Shook	B1	257	680
	13	6310018	2001-10-30	Behr et al.	B1	510	175
<i>AL</i>	14	6342960	2002-01-29	McCullough	B1	359	124

15	6356577	2002-03-12	Miller	B1	372	107
16	6359333	2002-03-19	Wood et al.	B1	257	704
17	6384959	2002-05-07	Furlani et al.	B1	359	291
18	6387723	2002-05-14	Payne et al.	B1	438	48
19	6392309	2002-05-21	Wataya et al.	B1	257	796
20	6396789	2002-05-28	Guerra et al.	B1	369	112
21	6421179	2002-07-16	Gutin et al.	B1	359	572
22	6445502	2002-06-03	Islam et al.	B1	359	571
23	6452260	2003-09-17	Corbin et al.	B1	257	686
24	6480634	2002-11-12	Corrigan	B1	385	4
25	6497490	2002-12-24	Miller et al.	B1	359	614
26	6525863	2003-02-25	Riza	B1	359	290
27	6563974	2003-05-13	A. Riza	B2	385	18
28	6327071	2001-12-04	Kimura	B1	359	291
29	6466354	2002-10-15	Gudeman		359	247

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 15 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date
A. Rodriguez	11-6-03